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		STATE	MEN	T UNDER 37 C	FR 3.73(b	1
Applicant/Patent Ov	wner: ⁷	THOMSON LICENSING		Custome	No. 7210	
Application No./Pat	ent No.	10/593,008		Filed	d/Issue Date	September 18, 2006
Titled: INTERC	ONNE	CTION DEVICE FOR A I	RADIO	OCOMMUNICA	TION NET	WORK
THOMSON LICE	NSING		, a	Corporation		
(Name of Assignee)				(Type of Assigne	e, e.g., corpora	tion, partnership, university, government agency, etc.
states that it is:						
1. 🗶 the assi	gnee of	the entire right, title, and in	terest	in;		
2. an assiç (The ex	inee of tent (by	less than the entire right, tit percentage) of its ownersh	le, and ip inte	d interest in rest is	%); or	
3. the assi	gnee of	an undivided interest in the	e entire	ety of (a complete	e assignmer	nt from one of the joint inventors was made)
the patent application	on/pate	nt identified above, by virtue	e of eit	ther:		
the Unit	ted State	from the inventor(s) of the es Patent and Trademark C is attached.	patent Office a	application/pate at Reel	nt identified	above. The assignment was recorded in Frame, or for which a
OR	5 A					
<u> </u>						above, to the current assignee as follows:
1. Fror						son Licensing
		document was recorded in to 018321 ,				emark Office at r for which a copy thereof is attached.
2. Fror	n:				To:	
	The	document was recorded in t	he Un	ited States Pater		
	Reel	,	Fram	e	, O	r for which a copy thereof is attached.
3. Fror	n:				To:	
	The o	document was recorded in t	he Un	ited States Pater		
	Reel		Fram	e	, O	r for which a copy thereof is attached.
Additio	nal doc	uments in the chain of title	are list	ted on a supplem	ental sheet((s).
		CFR 3.73(b)(1)(i), the docureing, submitted for recordati				le from the original owner to the assignee was,
		copy (i.e., a true copy of the CFR Part 3, to record the a)) must be submitted to Assignment Division in PTO. <u>See</u> MPEP 302.08]
The undersigned (v	vhose ti	tle is supplied below) is aut	horize	d to act on behal	f of the assi	gnee.
/Patricia A. Velangieri, Reg. No. 42201/						June 27, 2011
Signature						Date
Patricia A. Verlangieri (Reg. No. 42201)						Senior Patent Counsel
Printed or Typed Name						Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The information provided by you in this form will be subject to the following routine uses:

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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

POWER OF ATTORNEY

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We,

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92130 ISSY LES MOULINEAUX

France

do hereby grant

Robert D. Shedd

Vice President, U.S. Patent Operations

Thomson Licensing LLC Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from December 14, 2009.

DATED this 14 day of December, in the year 2009.

Signature:

Typed Name As Signed:

Title:

Béatrix de Russé

Executive Vice-President

Licensing, Research & Innovation

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a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from January 1, 2007.

DATED this

day of (A

2010

SIGNED

Robert D. Shedd

Vice President, U.S. Patent Operations

Thomson Licensing LLC and

Attorney In Fact for

THOMSON LICENSING

WITNESS

Davida Joinacolli

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Brian Myers - Reg. No. 46947 Harris Wolin - Reg. No. 39432 Myers Wolin, LLC 100 Headquarters Plaza North Tower, 6^E Floor Morristown, NJ 07960-6834

POWER OF ATTORNEY

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from April 1, 2011.

29rh DATED this _

SIGNED

Vice President, U.S. Patent Operations Thomson Licensing LLC and

Attorney In Fact for THOMSON LICENSING ly Crandall

WITNESS

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS David LIBAULT, 43, rue Lacepede, F-75005 PARIS, FRANCE; Jérôme GONZALEZ, 52 rue de Malte, F-75011 PARIS, FRANCE; Eric CARREEL, 9 rue du Général Gouraud, F-92190, MEUDON, FRANCE; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

INTERCONNECTION DEVICE FOR A RADIOCOMMUNICATION NETWORK

for which said assignor has caused an application for United States Letters Patent to be prepared,

- the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (X) said application having been filed in the United States Patent and Trademark Office on March 17, 2005 Serial Number PCT/FR2005/000658;

AND WHEREAS

THOMSON LICENSING 46 quai Alphonse Le Gallo F-92100 Boulogne Billancourt FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this <u>ブル</u> day of <u>ろい</u>	4, 2006
WITNESSES:	ASSIGNOR: // //
Signature:	Signature: 4./\lu\lambda \lambda \rightarrow \rightarr
Name: (OVICAE ARMAN)	Name: David LIBAULT
Address: Theman Toler APDG	
Signature: ROBOAN Josélle Name: ROBOAN Josélle Address: Houson Telecon APD	Cr.
EXECUTED, this <u>24 ك</u> day of <u>12 ك</u>	
WITNESSES:	ASSIGNOR:
Signature	Signature;
Name: BZZT	Name: Jérôme GONZALEZ
Address: 5 DAMIEN TTELECOM	
Signature: Robolius Name: Robolis Joelle Address: Thomasa Telecom	APDG
EXECUTED, this <u>と} ぱ</u> day of <u></u>	<u>/,</u> 2006
WITNESSES:	ASSIGNOR:
Signature:	Signature
Name: Defraut Xaviu	Name: Eric CARREEL
Address: Thomson Telelow	
Signature: <u>Roboau</u> Name: Robour Joëlle Address: Howard Telecour	2054